



DEPARTMENT OF THE NAVY

NORTHERN DIVISION
NAVAL FACILITIES ENGINEERING COMMAND
10 INDUSTRIAL HIGHWAY
MAIL STOP. #82
LESTER, PA 19113-2090

N90845.AR.000492

IN REPLY REFER TO

5090 Code 09TB/JC May 16, 2000

MEMORANDUM

FOR THE MEMBERS OF THE RESTORATION ADVISORY BOARD (RAB) FOR THE INSTALLATION RESTORATION PROGRAM AT NAVAL WEAPONS INDUSTRIAL RESERVE PLANT (NWIRP) BETHPAGE, NEW YORK

The Navy is enclosing a Workplan for Offsite Monitoring Well Installation and a Workplan Addendum for Vertical Profile Borings (VPBs) for your review and information. These workplans are supplements to the Draft Hydraulic and Groundwater Quality Monitoring Plan, dated July 7, 1999, prepared on behalf of the Northrop Grumman Corporation by ARCADIS Geraghty & Miller, Incorporated. The monitoring wells and VPBs, outlined in the workplans, are to be installed within the Navy & Northrop Grumman property boundaries as well as within the residential community located to the south, southwest, and southeast of the former Northrop Grumman campus.

In a continual effort to address groundwater contamination issues in this area of Bethpage, New York, the Navy has agreed to install several groundwater monitoring wells that are anticipated to be a required part of eventual Regional Groundwater Record of Decision. These wells, that will be installed by the Navy as an Interim Remedial Measure (IRM), will be used in conjunction with the Pump & Treat Containment System that was also installed as an IRM by the Northrop Grumman Corporation. The wells will serve to insure that the Pump & Treat IRM continues to operate as designed and will also monitor the remediation effectiveness of the system.

In an agreement made between the Navy and Northrop Grumman, the Navy will be responsible for the installation of the monitoring wells and VPBs and will then turn over the long-term sampling and analysis responsibilities to the Northrop Grumman Corporation.

Due to funding availability, the Navy was able to begin implementation of the monitoring well workplan on March 20, 2000. The Navy's plan is to install the wells that are to be located within the Northrop Grumman and Navy property boundaries and then proceed with the installation of the VPBs followed by the installation of the wells within the residential community.

If you have any questions or would like to discuss either of the enclosed workplans further, please give me a call at (610) 595-0567, extension 163.

Sincerely,

JAMES L. COLTER Remedial Project Manager By direction of the Commanding Officer

Enclosure: (1) Workplan for Offsite Monitoring Well Installation

(2) Workplan Addendum for Vertical Profile Borings

Distribution:

NAVAIR, Joe Kaminski J.A. Jones, Al Taormina (3 copies) NYSDEC (Albany), Steve Scharf NYSDEC (Stony Brook), Stan Farkas NYSDOH, Bill Gilday DCMC, Marty Simonson Northrop Grumman, John Cofman ARCADIS G&M, Dave Stern H2M, John Molloy Nassau County DPW, Tim Kelly Nassau County DOH, Bruce Mackay Town of Oyster Bay, Hon. John Venditto Town of Oyster Bay DPW, Tom Clark Community Co-Chair, Jim McBride Community RAB Members, Hon. Edward Mangano/Ms. Linda Mangano Community RAB Member, Edward Resch Community RAB Member, Charles Bevilacqua Community RAB Member, Roy Tringali Community RAB Member, Rosemary Styne Community RAB Member, John F. Lovisolo